

Title (en)

Method and apparatus for casting a concrete product

Title (de)

Verfahren und Vorrichtung zum Giessen von Betonprodukten

Title (fr)

Procédé et appareil de coulage de produits en béton

Publication

**EP 1398128 A3 20050921 (EN)**

Application

**EP 03396081 A 20030908**

Priority

FI 20021649 A 20020916

Abstract (en)

[origin: EP1398128A2] The top surface height level and profile of the concrete product is measured. The relative proportion of the concrete mix flowing to the upper layer or to the lower layer of the concrete slab product is controlled based on the measurement results. The relative proportion of the mix is controlled through moving or tilting during the casting operation of the feed trough (12) which is below an auger feeder (2). An independent claim is also included for a fabricating apparatus for hollow core concrete product.

IPC 1-7

**B28B 1/08**; **B28B 17/00**

IPC 8 full level

**B28B 1/08** (2006.01); **B28B 17/00** (2006.01)

CPC (source: EP US)

**B28B 1/084** (2013.01 - EP US); **B28B 3/228** (2013.01 - EP US); **B28B 17/0072** (2013.01 - EP US); **B29C 48/2561** (2019.01 - EP US); **B29C 48/2564** (2019.01 - EP US); **B29C 48/63** (2019.01 - EP US); **B29C 48/92** (2019.01 - EP US); **B29C 2948/92019** (2019.01 - EP US); **B29C 2948/92409** (2019.01 - EP US)

Citation (search report)

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